<u>REMARKS</u>

In the Office Action, claims 1-32 were allowed.

The Office Action objected to Fig. 4 of the drawings. Specifically, the Office Action requires that the elements in Fig. 4 be labeled with functional labels. Fig. 4 has been amended as required by the Examiner. Therefore, it is respectfully submitted that the

objection should be withdrawn.

No fees are believed to be due. If this is incorrect, the Commissioner is hereby authorized to charge any fees due or credit any overpayments to our Deposit Account No.

19-0733.

Applicant respectfully requests that a timely Notice of Allowance be issued in this case.

Respectfully submitted,

Thomas H. Jackson

Registration No. 29,808

BANNER & WITCOFF, LTD. 1001 G Street, N.W. Washington, D.C. 20001 (202) 508-9100

Date: December 3, 2004

Amendments to the Drawings:

The attached sheets of drawings includes formal drawings of Figs. 1-4. Fig. 4 has

been amended as required by the Examiner. The sheet containing Fig. 4 replaces the

original sheet containing Fig. 4. In Fig. 4, elements are labeled with corresponding

functional labels, as required by the Examiner.

Attachment: Replacement Sheet

Annotated Sheet Showing Changes

2



Appl.No. 09/818,190 Reply to Office Action of Oct. 29, 2004 Annotated Sheet showing Changes

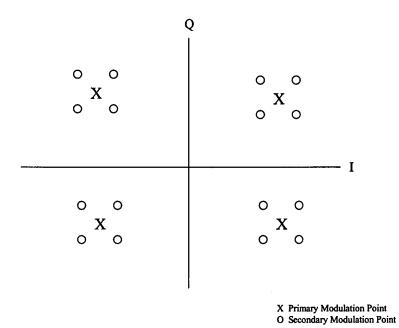


Fig. 1



Rayleigh Distribution

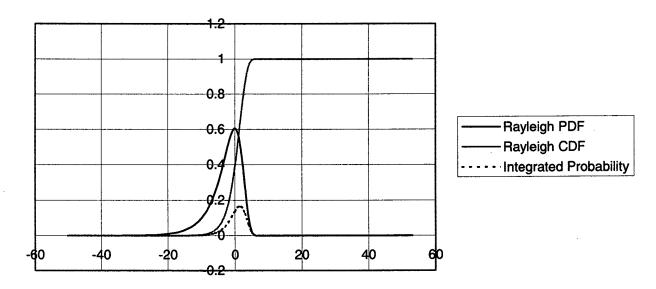


Fig. 2



Appl.No. 09/818,190 Reply to Office Action of Oct. 29, 2004 Annotated Sheet showing Changes

Reed Solomon Correction

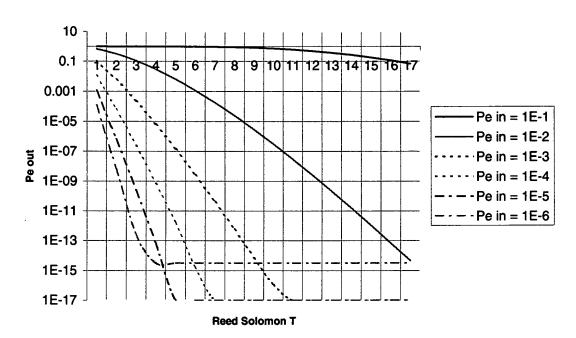


Fig. 3

